

**United States Environmental Protection Agency
Region VI
POLLUTION REPORT**

Date: Monday, September 8, 2008

From: Mark Hayes

To: Ragan Broyles, Response and Prevention Branch
Sam Coleman, Superfund Division
Debbie Dietrich, Office of Emergency Management

Subject: Jones Road Ground Water Plume
11600 Jones Rd, Houston, TX
Latitude: 29.9414000
Longitude: -95.5856000

POLREP No.:	5	Site #:	06Nk
Reporting Period:		D.O. #:	
Start Date:	3/15/2007	Response Authority:	CERCLA
Mob Date:	1/2/2008	Response Type:	Time-Critical
Demob Date:		NPL Status:	NPL
Completion Date:		Incident Category:	Removal Action
CERCLIS ID #:	TXN000605460	Contract #	
RCRIS ID #:			

Site Description

The Jones Road Ground Water Plume Site is a ground water plume contaminated with tetrachloroethylene from the former Bell Dry Cleaners at 11600 Jones Road and other potential sources in northwest Harris County, Texas. The plume was originally detected in a public water supply well between Jones Road and Tower Oaks Blvd. There are currently 33 wells with contamination concentrations above the Maximum Contaminant Level (MCL) or 5 micrograms per liter (µg/l) or parts per billions (ppb). Continued contaminant migration has the potential to impact additional wells.

The Site includes approximately 150 residences and buildings. The area is a mix of single family homes, child care centers, commercial businesses and strip malls. The area is an unincorporated part of Harris County. All the residents and businesses rely on well water in the area since no service is provided by a city or utility district. The plume is documented to extend from the southern end of Echo Springs Ln. to Tower Oaks Blvd and from Timber Hollow to the eastern side of Jones Road.

EPA has started the construction of the water lines. The 12 inch main that will tie into the White Oak Bend system is being constructed concurrently with the 6 and 8 inch line branches that run along the side streets. Ground was broken on the excavation in early January 2008 and barring any major complications or higher than normal weather related delays, the water line project is expected to be complete in July 2008.

EPA Crews are also documenting the properties, measuring distances and preparing maps to specify where the service lines will run to connect the homes to the water lines.

The construction makes it necessary to close some lanes of traffic, both on Jones Road as well as the residential streets. The crews and EPA very much appreciate the patience of the drivers as they maneuver their way around the construction.

Current Activities

Installation of the 12, 8, and 6 inch waterline throughout the affected area have been completed. Waterline connections of residential and commercial properties.

Planned Removal Actions

There are no planned removal actions at this time. Remedial actions are on-going

Next Steps

To continue implementing residential and commercial connections.

Estimated Costs *

	Budgeted	Total To Date	Remaining	% Remaining
Extramural Costs				

Intramural Costs				
Total Site Costs	\$0.00	\$0.00	\$0.00	0.00%

* The above accounting of expenditures is an estimate based on figures known to the OSC at the time this report was written. The OSC does not necessarily receive specific figures on final payments made to any contractor(s). Other financial data which the OSC must rely upon may not be entirely up-to-date. The cost accounting provided in this report does not necessarily represent an exact monetary figure which the government may include in any claim for cost recovery.

response.epa.gov/JonesRoad